English

● When the Sirius Satellite Radio is connected

∗ For details, refer to the Owner's Manual provided with the Sirius Satellite Radio.

[FNC] button

- Press the button to switch the operation mode among the SIRIUS mode, etc.

[SC] button

- Performs category scan while in the SIRIUS mode. When the button is pressed and held, preset scan is performed.

[DIRECT] button

- Stores a station into memory or recall it directly while in the SIRIUS mode.

[◀◀], [▶▶] button

- Press the button to selects a station.

[SAT] button

- Press the button to switch the SIRIUS mode.

What is Sirius Satellite Radio?

Sirius is radio the way it was meant to be: Up to 100 new channels of digital quality programming delivered to listeners coast to coast via satellite. That means 50 channels of completely commercial-free music. Plus up to 50 more channels of news, sports, and entertainment from names like CNBC, Discovery, SCI-FI Channel, A&E, House of Blues, E!, NPR, Speedvision and ESPN.

Sirius is live, dynamic entertainment, completely focused on listeners. Every minute of every day of every week will be different. All 50 commercial-free music channels are created in-house and hosted by DJs who know and love the music. Do you like Reggae? How about Classic Rock or New Rock? Sirius has an array of choices spanning a vast range of musical tastes including the hits of the 50's, 60's, 70's, & 80's as well as Jazz, Country, Blues, Pop, Rap, R&B, Bluegrass, Alternative, Classical, Heavy Metal, Dance and many others...

From its state-of-the-art, digital broadcasting facility in Rockefeller Center, New York City, Sirius will deliver the broadest, deepest mix of radio entertainment from coast to coast.

Sirius will bring you music and entertainment programming that is simply not available on traditional radio in any market across the country. It's radio like you've never heard before.

So Get Sirius and Listen Up! For more information, visit siriusradio.com.

2. PRECAUTIONS

1. When the inside of the car is very cold and the player is used soon after switching on the heater moisture may form on the disc or the optical parts of the player and proper playback may not be possible. If moisture forms on the disc, wipe it off with a soft cloth. If moisture forms on the optical parts of the player, do not use the player for about one hour. The condensation will disappear naturally allowing normal operation.
2. Driving on extremely bumpy roads which cause severe vibration may cause the sound to skip.
3. This unit uses a precision mechanism. Even in the event that trouble arises, never open the case, disassemble the unit, or lubricate the rotating parts.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to consult the dealer or an experienced radio/TV technician for help.

⚠CAUTION

USE OF CONTROLS, ADJUSTMENTS, OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN, MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

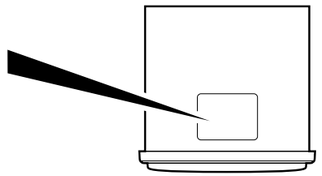
THE COMPACT DISC PLAYER and MINI DISC PLAYER SHOULD NOT BE ADJUSTED OR REPAIRED BY ANYONE EXCEPT PROPERLY QUALIFIED SERVICE PERSONNEL.

CHANGES OR MODIFICATIONS NOT EXPRESSLY APPROVED BY THE MANUFACTURER FOR COMPLIANCE COULD VOID THE USER'S AUTHORITY TO OPERATE THE EQUIPMENT.

INFORMATION FOR USERS:

CHANGES OR MODIFICATIONS TO THIS PRODUCT NOT APPROVED BY THE MANUFACTURER WILL VOID THE WARRANTY AND WILL VIOLATE FCC APPROVAL.

MODEL
Clarion
12V ⊖ GROUND
AM 530-1710kHz/FM 87.9-107.9 MHz
THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTERFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERENCE RECEIVED, INCLUDING INTERFERENCE THAT MAY CAUSE UNDESIRED OPERATION.
THIS PRODUCTION COMPLIES WITH DHHS RULES 21 CFR SUB-CHAPTER J APPLICABLE AT DATE OF MANUFACTURE.
CLARION CO., LTD.
50 KAMITODA, TODA-SHI, SAITAMA-KEN, JAPAN.
051 722 877
MANUFACTURED:
SERIAL No.
PE:
286-
Clarion Co.,Ltd.
MADE IN



Bottom View of Source Unit

English

Motorized Face

This unit uses motorized face to make large-screen displays possible.

When you use the motorized face, be sure to close it.

⚠CAUTION

BE CAREFUL NOT TO GET YOUR FINGERS CAUGHT WHEN OPENING AND CLOSING THE MOTORIZED FACE.

1. For safety's sake, always close the MOTORIZED FACE before leaving this unit unused for a prolonged period or switching OFF the ignition key.

   If you switch OFF the ignition key with the MOTORIZED FACE tilted, the MOTORIZED FACE does not close.
2. Before the MOTORIZED FACE closes, there may be a sound from the safety mechanism. This is normal.
3. If you move the MOTORIZED FACE by hand, this may create play. To correct this play, with the power on for the unit, press the [⏏] button to close the MOTORIZED FACE.
4. After a disc is ejected, the MOTORIZED FACE automatically returns to the tilted or closed state. If there is any obstruction when the MOTORIZED FACE tries to close, the safety mechanism is triggered and the MOTORIZED FACE returns to the open state. If this happens, remove the obstruction, then press the [⏏] button.
5. To avoid scratching the compact disk, keep the 12 or 8 cm CD level when inserting or removing them.

Handling Compact Discs

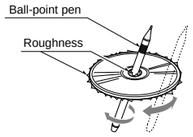
Use only compact discs bearing the COMPACT DISC DIGITAL AUDIO or COMPACT DISC DIGITAL TEXT mark.

Do not play heart-shaped, octagonal, or other specially shaped compact discs.

Some CDs recorded in CD-R/CD-RW mode may not be usable.

Handling

- Compared to ordinary music CDs, CD-R and CD-RW discs are both easily affected by high temperature and humidity and some of CD-R and CD-RW discs may not be played. Therefore, do not leave them for a long time in the car.
- New discs may have some roughness around the edges. If such discs are used, the player may not work or the sound may skip. Use a ball-point pen or the like to remove any roughness from the edge of the disc.



- Never stick labels on the surface of the compact disc or mark the surface with a pencil or pen.
- Never play a compact disc with any cellophane tape or other glue on it or with peeling off marks. If you try to play such a compact disc, you may not be able to get it back out of the CD player or it may damage the CD player.
- Do not use compact discs that have large scratches, are misshapen, cracked, etc. Use of such discs may cause misoperation or damage.
- To remove a compact disc from its storage case, press down on the center of the case and lift the disc out, holding it carefully by the edges.
- Do not use commercially available CD protection sheets or discs equipped with stabilizers, etc. These may damage the disc or cause breakdown of the internal mechanism.

Storage

- Do not expose compact discs to direct sunlight or any heat source.
- Do not expose compact discs to excess humidity or dust.
- Do not expose compact discs to direct heat from heaters.

Cleaning

- To remove fingermarks and dust, use a soft cloth and wipe in a straight line from the center of the compact disc to the circumference.
- Do not use any solvents, such as commercially available cleaners, anti-static spray, or thinner to clean compact discs.
- After using special compact disc cleaner, let the compact disc dry off well before playing it.

Be sure to unfold and read the next page. / *Veuillez déplier et vous référer à la page suivante. Cerciórese de desplegar y de leer la página siguiente.*

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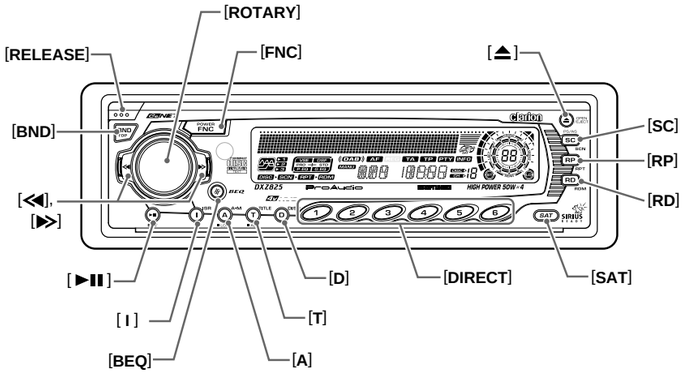
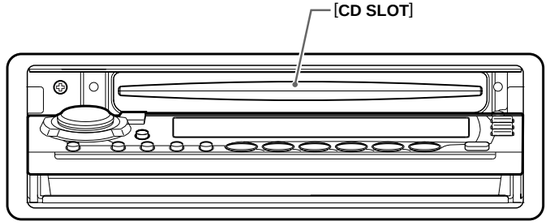
English
Français
Español

3.CONTROLS / LES COMMANDES / CONTROLES

Source unit** / Appareil pilote / **Unidad fuente



With the SLOPING CONSOLE opened / Ouvrez la CONSOLE RABATTABLE
Apertura de la CONSOLA INCLINABLE



Note: Be sure to unfold this page and refer to the front diagrams as you read each chapter.
Remarque: Veuillez déplier cette page et vous référer aux schémas quand vous lisez chaque chapitre.
Nota: Cuando lea los capítulos, despliegue esta página y consulte los diagramas.

English

4. NOMENCLATURE

Note:
*• Be sure to read this chapter referring to the front diagrams of chapter "**3. CONTROLS**" on page 5 (unfold).*

Names of the Buttons and their Functions

[RELEASE] button
- Press the button to remove the DCP.

[ROTARY] knob
- Press the front part of the knob to adjust. The knob will pop up.
- Adjust the volume by turning the knob clockwise or counterclockwise.
- Use the knob to perform various settings.

[FNC] button
- Press the button to turn on the power. Press and hold the button for 1 second or longer to turn off the power.
- Switches the operation mode among the radio mode, etc.

[⏏] button
- Use the button to open the motorized face.
- Ejects a CD when it is loaded into the unit.

[SC] button
- Performs preset scan while in the radio mode. When the button is pressed and held, auto store is performed.
- Performs scan play for 10 seconds for each track while in the CD mode.

[RP] button
- Repeat play while in the CD mode.

[RD] button
- Performs random play while in the CD mode.

[DIRECT] button
- Stores a station into memory or recall it directly while in the radio mode.

[D] button
- Switches the display indication(Main display,clock display).

[T] button
- Use the button to input a title in the CD mode.
- Press and hold the button for 1 second or longer to enter the adjust mode.

[A] button
- Press and hold the button for 1 second or longer to turn the loudness on or off.
- Use the button to switch to the audio mode (non fader volume/bass/mid/treble, balance/fader adjustment)

[BEQ] button
- Use the button to select one of the three types of sound characteristics already stored in memory.

[I] button
- Recalls ISR radio station in memory.
- Press and hold for 2 seconds or longer: Stores current station into ISR memory (radio mode only).

[►II] button
- Plays or pauses a CD while in the CD mode.

[◀◀], [▶▶] button
- Selects a station while in the radio mode or selects a track when listening to a CD. These buttons are also used to make various settings.
- Press and hold the button for 1 second or longer to switches the fast-forward/fast-backward.

[BND] button
- Switches the band, or seek tuning or manual tuning while in the radio mode.
- Plays a first track while in the CD mode.

[CD SLOT]
- CD insertion slot.

English

Major button operations when external equipment is connected to this unit

●When the CD/MD/DVD changer is connected

∗ For details, see the section "**CD/MD changer operations**". For the DVD changer, refer to the Owner's Manual provided with the DVD changer.

[SC] button
- Performs scan play for 10 seconds for each track. Disc scan play is performed when the button is pressed and held.

[RP] button
- Performs repeat play. When this button is pressed and held, disc repeat play is performed.

[RD] button
- Performs random play. Also performs disc random play when the button is pressed and held

[DIRECT] button
- Designates the disc to be played.

[D] button
- When the button is pressed and held, switches the disc titles or track titles while in the MD changer mode.
- When the button is pressed and held, switches the user titles or track titles ,etc.while in the CD changer mode.

[T] button
- Use the button to input a title in the CD changer mode.
- Use the button to scroll the title during CD-text play or MD changer play in the CD changer mode.

[►II] button
- Plays or pauses a CD, MD or DVD.

[◀◀], [▶▶] button
- Selects a track when listening to a disc.
- Press and hold the button for 1 second or longer to switches the fast-forward/fast-backward.

[BND] button
- Plays a first track.

●When the TV/DAB is connected

∗ For details, see the section "**TV operations**" or "**DAB operations**".

∗ A Digital Radio (DAB) program can be received only in Canada.

[SC] button
- Performs preset scan while in the radio mode. When the button is pressed and held, auto store is performed. (This function is only TV tuner.)

[RP] button
- Press the button to turn on or off the AF (Alternative Frequency) function in the DAB mode. (This function is only DAB tuner.)

[RD] button
- Use the button to set the PTY (Programme Type) standby mode or PTY items in the DAB mode.
- Switches the TV picture mode or VTR (external) picture mode.

[DIRECT] button
- Stores a station into memory or recall it directly.

[◀◀], [▶▶] button
- Selects a station.

[BND] button
- Switches the band.
- When the button is pressed and held, switches seek tuning or manual mode.

●When the DSP is connected

∗ The factory default setting is "**STD**" (standard).

This section describes the major buttons to be operated in the STD mode.

∗ For details, see the section "**DSP Operations**".

[A] button
- Use the button to select from between G.EQ or DSF.

  After G.EQ is selected, press the [**D**] button and then the [**A**] button to turn on or off the G.EQ (DSF) effect.

  After G.EQ is selected, press the [**BND**] button and then the [**DIRECT**] button to select the G.EQ (DSF) menu.

[T] button
- Use the button to select the "**STD**" or "**PRO**" mode.

  Press and hold the [**T**] button for 1 second or longer to show the adjustment selection display and then press the [◀◀] button or [▶▶] button to select "**AC-P SEL**" in the display.

  Turn [**ROTARY**] knob clockwise or counterclockwise to set the mode to "**STD**" or "**PRO**".

  Press [**T**] button to return to the previous mode.

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